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October 27, 2005

MAIL STOP PCT

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450 PCT/JP2004/005920 -filed April 23, 2004

Re:

Application of Toru ONODERA and Shigeru SASAKI

AROMATIC-POLYETHER-TYPE ION-CONDUCTIVE ULTRAHIGH POLYMER, INTERMEDIATE THEREOF, AND PROCESSES FOR

PRODUCING THESE

Assignee:

SUMITOMO CHEMICAL COMPANY, LIMITED

Our Ref:

Q90872

Dear Sir:

The following documents are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

☑ a cor	y of the	executed	Declaration	and	Power	of Attorne	у.
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- ☑ an English translation of the International Application. Also enclosed is a copy of the first page of WO 2004/096889 A1.
- \square 0 sheet(s) of drawings.
- ☑ a copy of the executed Assignment and PTO 1595 form.
- ☑ a copy of Notification Concerning Submission or Transmittal of Priority Document (Form PCT/IB/304).
- ☑ a copy of the ISR.
- \square a copy of the IPER.
- ☑ an Information Disclosure Statement listing the ISR/IPER references as well as additional references with a PTO/SB/08 A & B (modified).
- ☑ a copy of each reference cited in the Information Disclosure Statement.
- ☑ a Preliminary Amendment.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.



Commissioner for Patents October 27, 2005 Page 2

It is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).

The Government filing fee is calculated as follows:

Total claims $12 - 20 =$	x	\$50.00	=	\$.00
Independent claims $1 - 3 =$	x	\$200.00	=	\$.00
Base Fee			-	\$300.00
Search Fee*			_	\$400.00
Examination Fee*	_	\$200.00		
Multiple Dependent Claim Fee	_	\$360.00		
TOTAL PHING FOR				#1260.00
TOTAL FILING FEE	_	\$1260.00		
Recordation of Assignment		\$ 40.00		
TOTAL FEE		\$1300.00		

^{*} The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$1260.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

Country

Application No

Filing Date

Japan

2003-123274

April 28, 2003

Respectfully submitted,

Registration No. 32,607

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WASHINGTON OFFICE

23373

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